

GLAST Project CCB Minutes

CCB Date: 07/01/03

CCR #	Title	CCB Disposition					Actions
		Approved as Submitted	Approved with Changes	Withdrawn	Rejected	Deferred	
CCR 433-0092 R1	GBM Protoflight Harness	X					
CCR 433-0125	Update Definition of Sky Survey Mode and Sky Survey Profile in the SPS			X			This CCR will be superseded by CCR 433-0125 R1. The board requested that a revision to the CCR be submitted to remove the proposed change that would provide guidance to help in the design of the in-plane motion defined in the orbit-centered reference frame for Sky Survey Mode. This issue will be handled separately.
CCR 433-0127	Update Definition of Sky Survey Mode in the MSS			X			This CCR will be superseded by CCR 433-0127 R1. The board requested that a revision to the CCR be submitted to remove the proposed change that would provide guidance to help in the design of the in-plane motion defined in the orbit-centered reference frame for Sky Survey Mode. This issue will be handled separately.
CCR 433-0128	Delete the (SPS) ground commandable capability requirement for activating the cell bypass switches on the flight, GLAST battery					X	The board deferred this CCR with an action to Mark Melton to submit a companion CCR for monitoring battery cell voltage on the ground. CCR 433-0128 will be dispositioned together with this CCR at a future CCB.
CCR 433-0130	LAT-SC Interface Conductors	X					
CCR 433-0132	Interface Connectors	X					
CCR 433-0146	Revise the GLAST Observatory EMI Requirements Document					X	This CCR will be superseded by CCR 433-0146 R1. The board requested that a revision to the CCR be submitted that modifies Table IV, adds a sentence that references the SC MAR section for test requirements and a sentence that states that Table IV clarifies the testing requirements for the GLAST Project.
CCR 433-0149 R1	Baseline the GLAST Project Ground System Requirements Document (433-RQMT-0006)		X				The board Approved the CCR with Changes. Mark Melton's comments listed in the CM System will be added to the document: Add MOC6200 # as the last rqmt.. Add a new requirement after SYS0190 stating the use of RA & DEC for pointing. SYS0020: Use 3.5.2.4.1 instead of 3.1.2.5.2 SYS0130: Also add 3.1.4.1.2 & .3 MOC2220: Use 3.5.2.4.1 instead MOC2260: Change parent to 3.5.1.3 MOC2270: Change parent to 3.5.1.3 MOC5120: Should use 3.4.2.2.1 to derive

CCB #: CCB-023

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CCR 433-0158	Baseline the GLAST Mission Descope Plan (433-PLAN-0013)					X	The board deferred this CCR pending further review.
CCR 433-0159 R1	Baseline the System Safety and Mission Assurance Plan (433-PLAN-0007)					X	This CCR will be Approved out-of-board with Changes once assessment is received from Spectrum Astro. Approved Changes: Remove "Large Area Telescope and GLAST Burst Monitor Instruments on the GLAST Mission" from the Cover page and title page of the document.
CCR 433-0161	Baseline the GLAST System Engineering Management Plan (433-PLAN-0014)					X	The board deferred this CCR pending further review.
CCR 433-0165	Analog Signal Sample Rate	X					
CCR 433-0166	8 Kbps on SA Return Link			X			This CCR will be superseded by CCR 433-0166 R1. The board requested that a revision to the CCR be submitted that will modify the note pertaining to the 8k rate in Table 2.
CCR 433-0167	Refine Mission Initial Altitude to 565km					X	The board deferred this CCR pending further discussions and review.

GLAST Project CCB Chairman Approval: Original SignedDate: 07/21/03